



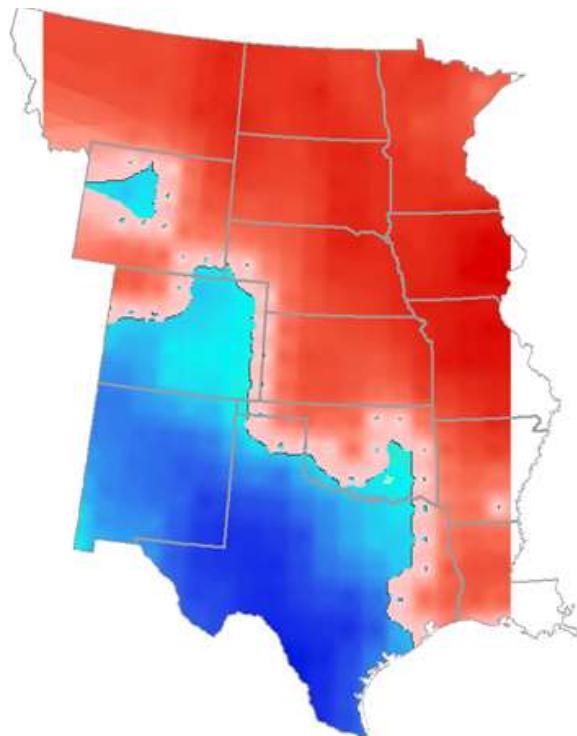
# Improve Drought/Flood Early Warning

**UCLA & TWDB**, Rong Fu, Nelun Fernando

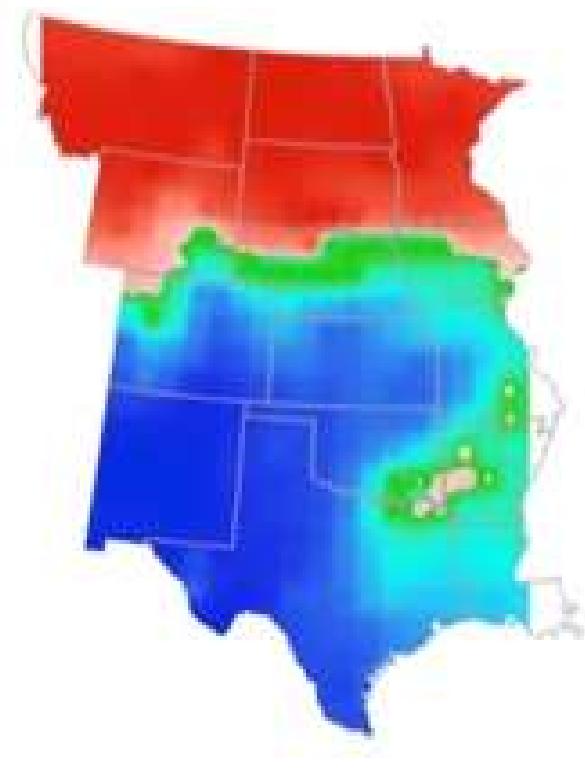
Texas Water  
Development Board

## *Prediction of 2015 Summer Rainfall Anomalies*

*Prediction using Soil  
Moisture Estimate*



*Prediction using  
Soil Moisture from SMAP*



*Observed Rainfall  
Anomalies*

